

Title (en)
SOLID ELECTROLYTE PRODUCTION METHOD

Title (de)
FESTELEKTROLYTHERSTELLUNGSVERFAHREN

Title (fr)
PROCÉDÉ DE PRODUCTION D'ÉLECTROLYTE SOLIDE

Publication
EP 3312847 A1 20180425 (EN)

Application
EP 16811729 A 20160616

Priority
• JP 2015122373 A 20150617
• JP 2016068011 W 20160616

Abstract (en)
The invention provides a method for producing a solid electrolyte, which includes reacting two or more kinds of solid raw materials using a multi-axial kneading machine to give a crystalline solid electrolyte, and which can provide a crystalline solid electrolyte with excellent productivity.

IPC 8 full level
H01B 13/00 (2006.01); **C01B 25/14** (2006.01); **H01M 6/18** (2006.01); **H01M 10/0562** (2010.01)

CPC (source: EP US)
C01B 17/22 (2013.01 - EP US); **C01B 25/14** (2013.01 - EP US); **C01D 15/04** (2013.01 - US); **H01B 13/00** (2013.01 - EP US); **H01M 6/18** (2013.01 - EP US); **H01M 10/0562** (2013.01 - EP US); **C01P 2002/72** (2013.01 - US); **Y02E 60/10** (2013.01 - EP)

Cited by
EP3576209A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3312847 A1 20180425; **EP 3312847 A4 20181226**; **EP 3312847 A8 20180620**; CN 107710346 A 20180216;
JP WO2016204255 A1 20180405; US 10781101 B2 20200922; US 2018170756 A1 20180621; WO 2016204255 A1 20161222

DOCDB simple family (application)
EP 16811729 A 20160616; CN 201680035143 A 20160616; JP 2016068011 W 20160616; JP 2017524838 A 20160616;
US 201615736969 A 20160616